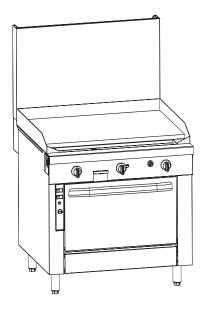
# BLODGETT

### **B36-GGG** and **B36-TTT**

36" Heavy Duty Sectional Range with Full Width Griddle



Model B36A-TTT with 24" Flue Riser

#### **OPTIONS AND ACCESSORIES**

(AT ADDITIONAL CHARGE)

- Flue riser
  - □ 24"
  - □ 36"
- Single-shelf (mounts on 24" flue riser)
  - Solid shelf
  - Tubed shelf
- Double-shelf (mounts on 36" flue riser)
  - ☐ Solid shelves
  - Tubed shelves
- Stainless-steel back
- Deep range depth
- Additional oven racks
- Bolt down flange feet
- ☐ Casters (in lieu of legs)
- Open frame base with casters
- Cable restraint kit for units on casters







#### **BLODGETT**

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1100 Old Honeycutt Road Fuquay-Varina, NC 27526 USA Phone: (877) 255-3976 • Fax: (866) 644-1354

Project ————————————————————————————————————
1 Tojout
Item No. —
Quantity
☐ Model B36A-GGG (Standard Griddle with Convection Oven Base)
☐ Model B36D-GGG (Standard Griddle with Standard Oven Base)
■ Model B36C-GGG (Standard Griddle with Cabinet Base)
☐ Model B36N-GGG (Standard Griddle with Modular Range-Top)
☐ Model B36A-TTT (Thermostatic Griddle with Convection Oven Base)
☐ Model B36D-TTT (Thermostatic Griddle with Standard Oven Base)
☐ Model B36C-TTT (Thermostatic Griddle with Cabinet Base)
☐ Model B36N-TTT (Thermostatic Griddle with Modular Range-Top)

The Blodgett 36" wide sectional-range with six open-top burners is available with a choice of three types of base (a convection oven, a standard oven, or a storage cabinet) or with no base (for mounting as a modular range-top). Three flue-riser heights are available, and the flue riser can support up to 250 pounds (for an optional shelf, salamander-broiler, or cheese melter). An optional rearward-extending flue riser is available to increase the overall depth to match a deep battery. Battery-design assistance is available!

#### **SPECIFY**

Gas Type	Natural Gas	Propane	
Manifold	☐ Front (1-1/4")	□ Rear (1")	
Flue Riser Height	<b>□</b> 5"	■ 24" (option)	☐ 36" (option)
Range Depth	Standard	☐ Deep (option)	
Position in Battery	Left End	Right End	Not at End
Electric Power (ovens)	☐ 120V	□ 208/240V	
Operating altitude (if abo	ve 2000 ft (700 me	ters)	

Blodgett can often accommodate special or custom requirements. Contact your Blodgett representative.

#### STANDARD FEATURES (All models)

- Three 32,000 BTU 12" sections with separate controls
- 1" thick steel surface with side splashers
- Grease drawer holds 3/4 gallon
- 5" flue riser
- 7" stainless-steel front rail with "belly bar"
- Standard range depth
- Battery end-units have solid side (no manifold cover plate)
- Stainless-steel front and sides
- Fully insulated lining and burner boxes
- 6" adjustable legs (except on modular range-top model)
- Warranty: two year parts and labor from date of purchase

#### STANDARD FEATURES (Convection & Standard Ovens)

- 45,000 BTU oven with standing pilot (optional electronic ignition available)
- Cool-to-the-touch oven handle
- Recessed oven control panel for added reliability
- Standard-oven interior is 14" high, 26" wide, 26.5" deep (so sheet pans fit either way)
- Two oven racks (2-1/4" between each of five positions)
- "Insta-On" thermostat with a wide range of 150°F to 550°F
- Convection-oven models have 1/3 hp, two-speed blower
- Porcelain enamel oven interior

#### STANDARD FEATURES (Base Cabinets)

■ Dual side-by-side stainless-steel doors



36" Flue Riser

24" Flue Riser

5" Flue Riser

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36"

(914)

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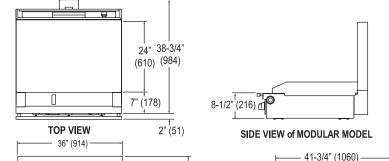
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FRONT VIEW



APPROVAL/STAMP

## **MODELS B36-GGG AND B36-TTT**



(1829)

33-3/4"

(859)

60

(1524)

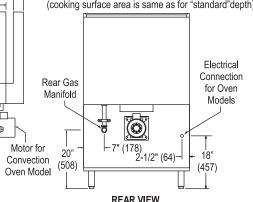
41"

(1041)

#### SHIPPING CRATE DIMENSIONS & WEIGHT (Door entry clearance when uncrated is 36.5" Width Height Depth Volume Weight 45.5 (1156) 45.0 (1143) 65.2 cu ft (1.85 cu m) 840 lbs 55.0 (1397) B36A-GGG/TTT (381 kg) 43.0 49.8 cu ft 790 lbs B36D-GGG/TTT (358 kg) (1118) (1092) (1156) (1.41 cu m 49.8 cu ft (1.41 cu m) 590 lbs 44 0 43.0 45.5 B36C-GGG/TTT 44.0 (1118) 22.0 (559) 45.5 (1156) 25.5 cu ft B36N-GGG/TTT (0.72 cu m) (240 kg)

Dimensions are in inches and (millimeters)

Flue riser for "deep" depth-option extends rearward 6" (cooking surface area is same as for "standard" depth).



Minimum clearance from noncombustible construction is zero, except the blower motor of a convection oven model requires 2" rear clearance. Minimum clearance from combustible construction is 10" on sides and 12" on rear.

'J 15-3/4'

(400)

Front Gas

Manifold

#### SHORT FORM SPECIFICATIONS

The item shall be a 36"-wide front-manifold sectional range with a full width (thermostatic) griddle with three 32,000 BTU sections, a 1" thick steel surface with side splashers and a grease drawer with a capacity of 3/4 gallon. The item shall have a 7" front rail and a belly bar. The item shall have 6" adjustable legs [casters]. The item shall have a [5" 24" 36"] flue riser able to support 250 pounds. The exterior (except for the back) shall be constructed of 430 stainless steel #3 polish. If the item is at the end of a battery, the end side shall be solid (rather than have a coverplate over the end of the front manifold).

38" (965)

35-3/4" (908)

32" (813)-

2-1/2" (64)

SIDE VIEW

Model 36A: The item shall have a 45,000 BTU convection oven with standing pilot and a thermostat range of 150°F to 550°F (66°C to 288°C). The oven interior shall be porcelain, measure 14" high x 26" wide x 24" deep, and have two racks with five-position side-rails with 2-1/4" between positions. The blower fan shall have two speeds and a 1/3 hp motor.

Model 36D: The item shall have a 45,000 BTU standard oven with standing pilot and a thermostat range of 150°F to 550°F (66°C to 288°C). The oven interior shall be porcelain, measure 14" high x 26" wide x 26.5" deep, and have two racks with five-position side-rails with 2-1/4" between positions.

Model 36C: The item shall have a cabinet base with two side-by-side stainless steel doors.

UTILITY INFORMATION						
MODEL	GAS (BTU/hr)		ELECTRICITY (amp)			
	Natural Gas	Propane	120V	208/240V		
B36A-GGG/TTT	141,000	126,000	4.8	2.6		
B36D-GGG/TTT	141,000	126,000	1.0	1.0		
B36C-GGG/TTT	96,000	84,000	-	-		
B36N-GGG/TTT	96,000	84,000	-	-		

GAS: Each unit has a 1-1/4" front gas manifold that couples to the adjacent sectional unit(s), and can be ordered with a 1" rear gas connection with a male NPT connector. Minimum supply pressure is 7" W.C. for natural gas, 11" W.C. for propane. An external pressure regulator and shut off valve must be provided. If using a flexible-hose gas connection, the I.D. of the hose must not be smaller than the connector on the unit and must comply with ANSI Z21.69. Provide an adequate means of restraint to prevent undue strain on the gas connection.

ELECTRICITY: Both standard-oven and convection-oven models require electric power (50Hz or 60Hz single-phase AC). 120V models have a 7-foot (2134 mm) power cord with a grounded plug. 208/240V models have a terminal block for connection to a single-phase 208/240V source.

FLUE EXHAUST: Installation under a vented hood is recommended

#### OTHER TECHNICAL INFORMATION

Exterior surfaces are 430 stainless steel #3 polish, except the back is aluminized steel.

Each burner has a separate control knob located on the front panel. On oven models, a gas valve for the oven is located on the front panel above the oven. The oven control panel is located to the left of the oven door and includes an on-off switch, indicator light, thermostat knob, and (on convection ovens) a speed selector switch for the blower motor. The fan motor for convection ovens is 1/3 hp, 2-speed, 1725/1140 rpm, with overload protection. Check local codes for fire and sanitary regulations.

NOTE: The company reserves the right to make substitutions of components without prior notice

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